

IN THE CLAIMS:

Please add new claim 5 as follows:

--5. A laser system, comprising:

a module housing, including:

a main shaft defining an axis of rotation, and

a plurality of cylindrical holes,

a case with a bearing to support the main shaft; 5

a motor coupled to the main shaft; and

a plurality of laser diode modules which generate coherent light, wherein each laser diode modules is in one cylindrical-hole of the module housing, wherein each laser diode module is adapted to project a laser beam along a center ray, and wherein each center ray is perpendicular to the axis of rotation.--